

STATEMENT BY APPLICANT

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Filing Date	November 2, 2001
First Named Inventor	Ulrich Martin Graf
Art Unit	2882
Examiner Name	Ho, Allen C.
Attorney Docket Number	5513P003

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initiets'	Cite No.'	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ³ (if known)			
ACH		US-6,144,875	11-07-2000	Schweikard et al.	
ACH		US-6,041,097	03-21-2000	Roos et al.	
ACH		US-6,381,302	04-30-2002	Berestov	
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		US-			

FOREIGN PATENT DOCUMENTS

Examiner Signature	Allen C. Hto	Date Considered	11.06.2004
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**INFORMATION DISCLOSURE
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Sheet

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Application Number	10/033,327
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First Named Inventor	Ulrich Martin Graf
Art Unit	2882
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ACH		RAGAN, "Correction for Distortion in a Beam Outline Transfer Device in Radiotherapy CT-Based Simulation", Med. Phys. 20 (1), Jan/Feb 1993, pgs. 179-185.	
ACH		KUHN, "AIM Project A2003: Computer Vision in Radiology (COVIRA)", Computer Methods and Programs in Biomedicine, 1994, Citation from Dissertation Abstracts, 1 page.	
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Substitute for form 1449A/PTO

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Attorney Docket Number	5513P003

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ACH		"Advanced Workstation for Irregular Field Simulation and Image Matching", Copyright 1999, MDS Nordion, 7 pages.	

Examiner Signature	Allen C. Ho	Date Considered	11.06.2004
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Application Number	10/033,327
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First Named Inventor:	Graf
Group Art Unit	2882
Examiner Name	Ho, Allen C.

Attorney Docket Number 5513.P003

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
ACH		BALTER, James M. et al., "Daily Targeting of Intrahepatic Tumors for Radiotherapy," Int. J. Radiation Oncology Biol. Phys., vol. 52, no. 1 (2002), pp. 266-271	
ACH		SWINDELL, William et al., "Computed Tomography With a Linear Accelerator With Radiotherapy Applications," Med. Phys., vol. 10, no. 4, July/August 1983; pp. 416-420	
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Application Number	10/033,327
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OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
ACH		PISANI, Laura, M.S. et al., "Setup Error in Radiotherapy: On-line Correction Using Electronic Kilovoltage and Megavoltage Radiographs," Int. J. Radiation Oncology Biol. Phys., vol. 47, no. 3 (2000), pp. 825-839	
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ACH		JAFFRAY, D.A. and SIEWERDSEN, J.H., "Cone-Beam Computed Tomography with a Flat-Panel Imager: Initial Performance Characterization," Med. Phys., vol. 27, no. 6, June 2000, 1311-1323	
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ACH		SIEWERDSEN, Jeffery H. and JAFFRAY, David A., "Optimization of X-Ray Imaging Geometry (With Specific Application to Flat-Panel Cone-Beam Computed Tomography)," Med. Phys., vol. 27, no. 8, August 2000, pp. 1903-1914	
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Complete if Known

Application Number	10/033,327
Filing Date	November 2, 2001
First Named Inventor:	Ulrich Martin Graf
Art Unit	2882
Examiner Name	Ho, Allen C.
Attorney Docket Number	S513P003

**INFORMATION DISCLOSURE
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ACH		US- 4,208,675	6/17/1980	Bajon et al.	
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ACH		US- 5,080,100	1/14/1992	Trotel	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
ACH		PCT WO 85/03212 A1	8/1/1985	Michaels		
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ACH		EP 0205720 A1	12/30/1986	Brahme		
ACH		FR 2 269 745				
ACH		FR 2 551 664				

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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